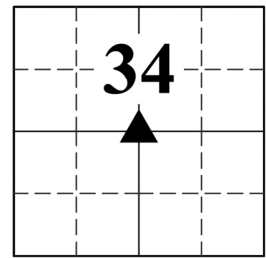


**MONUMENT RECORD**  
**Corner ID: InCr\_023**  
**Center ¼ Corner**  
Section 34-T07N-R02W, 2<sup>nd</sup> P.M.  
Indian Creek Township, Monroe County, Indiana



**EXISTING SURVEY HISTORY**

Include as much detail and history of the corner as known at the time of perpetuation.

**ORIGINAL GOVERNMENT SURVEY:**

Notes: *Not an original government corner*

**SUBSEQUENT CORNER RESTORATION:**

Notes: *No legal survey records found*

**SURVEY EVIDENCE FOUND:** Include evidence found and weighed, search area or areas, search procedure, etc.

Date of Search: *3/14/2022 (Corner not found. Found Ramsey Rebar at Witness Tie D. Rebar set on 3/25/2022*

By: *RSO & PMO* Monument Found: *No* BTs or Reference Objects Found: *rebar in the c/l of Popcorn Road* Notes: *None*

**OTHER SURVEY HISTORY:** Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
Undated	Unknown	Section Corner plat for 34 (IP Set 7.66 N of road c/l)	MCSO RSID 002127
2/13/1993	Ramsey, Stephen	89.7 acre survey in Section 34 (rebar set in the c/l of Popcorn Road 27.69 feet south of the midpoint of the north to south half-section line)	MCSO RSID 002125
9/2/2003	Deckard, Eric Lee	Boundary survey for Daisy Garton Trust (Ramsey rebar found 27.92 feet south of center ¼ corner)	MCR 2003033113 MCR 2005000200

**PERPETUATION RECORD**

**MONUMENT:** Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

*A 5/8" rebar with a 2" aluminum cap stamped "MONROE COUNTY SURVEYOR C1/4 + S34 21100022" was set 8" above grade.*

**OTHER EVIDENCE:** Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

*The rebar is on the south side of the bank on the north side of Popcorn Road, 1.8 feet north of the north side of a 32" double oak tree. Fence remains were observed on the ground within 2 feet of the corner.*

**THEORY OF LOCATION:** Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

*This is not an original government corner and no record was found of a legal survey to establish it. In 1993, Stephen Ramsey calculated this corner at the midpoint between the north and south quarter corners of Section 34. In 2003, Eric Deckard calculated the corner in the same way. Neither Ramsey or Deckard monumented the corner. We established the corner at the intersection of the north to south half-section line between the rebar found at the N1/4 Corner O21 and the Nelson Prall Pipe found at South ¼ Corner O25 with the east to west half-section line between the SNA rebar found at the Center-West 1/16 Corner (N23) with the rebar found at the East 1/4 Corner (Q23). The corner thus established is 3.18 feet north of the intersection of opposite quarter corners and 5.41 feet south of the midpoint between the north and south quarter corners.*

**UNCERTAINTIES IN THE CORNER LOCATION DUE TO:**

- Variances in the Monumentation: *~15 feet due to the IP (not found) depicted on the undated and unsigned plat listed above.*
- Discrepancies in the Documents: *5.4 feet.*
- Inconsistencies in the lines of Occupation: *None noted.*
- Theoretical Uncertainty (Random Errors in Measurement): *The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.*

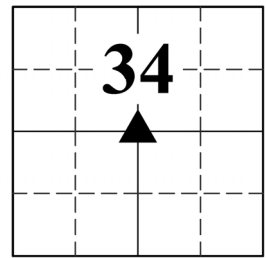
# MONUMENT RECORD

Corner ID: InCr\_023

Center 1/4 Corner

Section 34-T07N-R02W, 2<sup>nd</sup> P.M.

Indian Creek Township, Monroe County, Indiana



**MONUMENT PRESERVATION:** Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

*A steel t-post was set 0.25 feet north of the rebar with a yellow Survey Marker sign attached 3 feet above grade.*

**GEODETIC COORDINATES:** Northing: 1366577.63', Easting: 3084400.87'

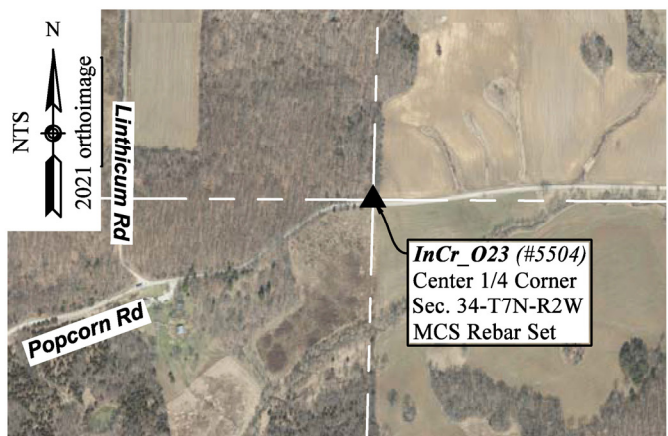
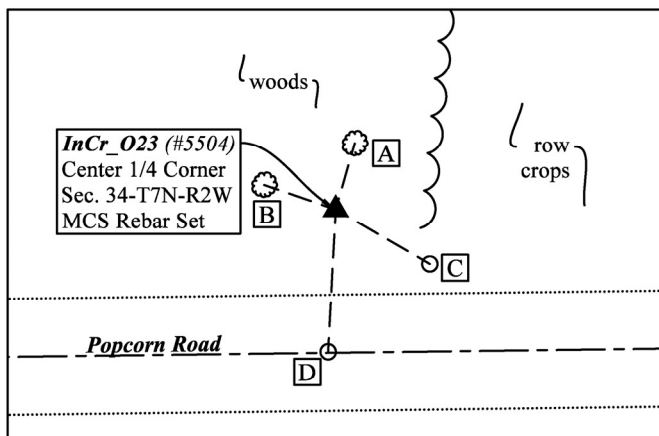
**BASIS OF GEODETIC COORDINATES:** Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone. *The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b\_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations.*

**WITNESS MONUMENT TIES:** Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

ID	Bearing	Distance	Description
A	N 16° E	10.8'	2" mag nail and 1-1/2" orange plastic disc set 8" above grade on the southeast side of a 3" dbh hickory
B	N 71° W	11.8'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 15" above grade on the north side of a 13" dbh oak
C	S 60° E	17.0'	1-3/4" x 1-3/4" galvanized road sign post (Curvy Road Arrow)
D	S 3°1'39" W	22.26'	5/8" rebar with yellow plastic cap stamped "STEPHEN E. RAMSEY #S0374" found 5" below grade in the centerline of Popcorn Road

Notes: *Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Witness D was located with RTK.*

**MONUMENT LOCATION SKETCH:** Optional: Attach a sketch or aerial image. Monument sketch is not required for reimbursement.



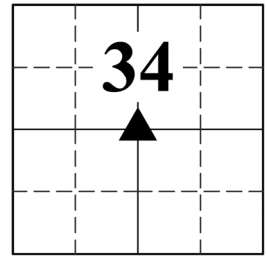
# MONUMENT RECORD

Corner ID: InCr\_O23

Center ¼ Corner

Section 34-T07N-R02W, 2<sup>nd</sup> P.M.

Indian Creek Township, Monroe County, Indiana



**PHOTO IDENTIFIED:** Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County “PROTECT NEARBY SURVEY MARKER” sign. Provide photo orientation and date. Additional photos may be included by clicking the “+” button at the end of the horizontal line.

Photo Date: **3/25/2022**



Photo Orientation & Description: **Capped rebar at O23**



Photo Orientation & Description: **Looking north at O23**

## FIELD PERSONNEL:

Field Date: **3/25/2022** By: **Rachel Oser & Phillip Oser** Project #: **10174C.01 Corner Perpetuation Survey for Indian Creek Township Sections 31, 32, 33 & 34, Township 7 North, Range 2 West** Field Book: **3**, page: **45** Notes: **None**

## CERTIFICATION:

Professional Surveyor Name: **Rachel Oser**

Indiana Professional Surveyor No.: **21100022**

Firm Name: **Oser Surveying & Mapping LLC**

Date: **3/31/2022**

Signature:

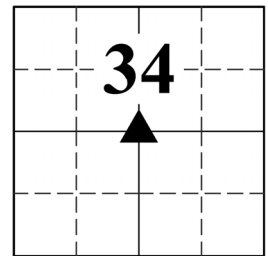
*Rachel Oser*



Seal:

*This document is not complete without the associated plat and report of even date.*

**MONUMENT RECORD**  
**Corner ID: InCr\_023**  
**Center ¼ Corner**  
Section 34-T07N-R02W, 2<sup>nd</sup> P.M.  
Indian Creek Township, Monroe County, Indiana



**OFFICE USE ONLY**

<b>NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:</b>			
Offeror Name: <b>Rachel Savich Oser</b>		Firm Name: <b>Oser Surveying &amp; Mapping LLC</b>	
Phone: <b>812-320-2694</b>		Email: <b>Rachel@OserSurveying.com</b>	
Corner Classification: <b>Perpetuated</b>		Corner Coordinate Status: <b>Survey Grade</b>	
Issue Date: <b>2/23/2022</b>	Form Due Date: <b>3/31/2022</b>	Form Receipt Date: <b>7/27/2022</b>	
Recorded Instrument Number of Associated Corner Perpetuation Survey: <b>2022010375.IN</b>			

<b>COUNTY SURVEYOR APPROVAL:</b>		Seal: 	
<input checked="" type="checkbox"/> Yes, Signature:			Date: <b>9/27/2022</b>
<input type="checkbox"/> No, reasons for denial			

<b>SURVEYOR REVIEW BOARD APPROVAL:</b>		Seal: 	
<input checked="" type="checkbox"/> Yes, Signature:			Date: <b>9/27/2022</b>
<input type="checkbox"/> No, reasons for denial			